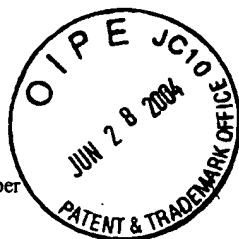


32692

Customer Number



Patent

Case No.: 58942US002

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: LEWANDOWSKI, KEVIN M.  
Application No.: 10/672580 Group Art Unit: 1711  
Filed: September 26, 2003 Examiner: Unknown  
Title: REACTIVE HYDROPHILIC OLIGOMERS

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450; Alexandria, VA 22313-1450 on:

**JUN 25 2004**

Date

Signed by: Hylis H. Froelke

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p), and if necessary, please charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723.

Respectfully submitted,

Date

*June 24, 2004*

By:

*Kent S. Kokko*

Kent S. Kokko, Reg. No.: 33,931

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Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Facsimile No.: 651-736-3833

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Page 1 of 2

## U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- RE 24,906	12/13/1960	Ulrich	
	A2	US- 3,121,021	02/11/1964	Copeland	
	A3	US- 3,389,827	06/25/1968	Abere et al.	
	A4	US- 4,112,213	09/05/1978	Waldman	
	A5	US- 4,499,896	02/19/1985	Heinecke	
	A6	US- 4,598,004	07/01/1986	Heinecke	
	A7	US- 4,680,352	07/14/1987	Janowicz et al.	
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	A21	US- 6,171,985 B1	01/09/2001	Joseph et al.	
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	A27	US- 2003/0203011 A1	10/30/2003	Abuelyaman et al.	
	A28	US- 2003/0212210 A1	11/13/2003	Heilmann et al.	

\*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>Substitute for form 1449A/PTO (modified)</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)  Page 2 of 2	<b>Application Number</b>	10/672580
	<b>Filing Date</b>	September 26, 2003
	<b>First Named Inventor</b>	Lewandowski, Kevin M.
	<b>Art Unit</b>	1711
	<b>Examiner Name</b>	Unknown
	<b>Attorney Case Number</b>	58942US002

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number Doc. Number-(Kind Code if Known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A29	US- 2003/0216519 A1	11/20/2003	Heilmann et al.	

Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-Kind Code (if known)				
	B1	WO	99/13865	03/25/1999			
	B2	WO	99/13866	03/24/1999			
	B3	WO	00/42958	07/27/2000			
	B4	WO	01/60296 A1	08/23/2001			
	B5						
	B6						
	B7						

OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1	G. Odian, <i>Principles of Polymerization</i> , 3 <sup>rd</sup> edition, 1991, John Wiley & Sons, New York, p. 108.	
	C2	G. P. Gladyshev and K. M. Gibov, <i>Polymerization at Advanced Degrees of Conversion</i> , Keter Press, Jerusalem, (1970).	
	C3	Protective Groups in Organic Synthesis, T. Greene and P.G.M. Wuts, Eds., 3 <sup>rd</sup> edition, Wiley Interscience, New York, N.Y., 1999.	

<b>*Examiner:</b>	<b>Date Considered:</b>
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